

WHAT IS CLAIMED IS:

- Sub A1
- 5 1. A remote monitoring apparatus comprising:
a control/monitoring unit for remote monitoring;
a mobile communication terminal including a camera unit for
photographing a subject, for performing a call service and an image
processing/transmission service including an operation of photographing a
subject with the camera unit; and
a dynamic support located in a remote place to be monitored and having
10 the mobile communication terminal mounted on the dynamic support, for
controlling a posture of the mounted mobile communication terminal and
positional movement of the dynamic support upon receiving a posture/position
control command on the mounted mobile communication terminal from the
control/monitoring unit via a wireless Internet and the mounted mobile
15 communication terminal.
2. The apparatus as claimed in claim 1, further comprising a
connector for performing communication between the mounted mobile
communication terminal and the dynamic support.
- 20 3. A remote monitoring apparatus comprising:
a control/monitoring unit for remote monitoring;
a mobile communication terminal including a camera unit for
photographing a subject, for performing a call service and an image
25 processing/transmission service including an operation of photographing a first
subject with the camera unit;
an independent camera for photographing a second subject; and
a first dynamic support located in a remote place to be monitored and
having the mobile communication terminal mounted on the first dynamic
30 support, for controlling a posture of the mounted mobile communication terminal

and positional movement of the first dynamic support upon receiving a posture/position control command on the mounted mobile communication terminal from the control/monitoring unit via a wireless Internet and the mounted mobile communication terminal and, upon receiving a posture/position control
5 command on the independent camera from the control/monitoring unit via a wireless Internet and the mounted mobile communication terminal, transmitting the posture/position control command on the independent camera to the independent camera in accordance with a local wireless communication method.

10 4. The apparatus as claimed in claim 3, further comprising a second dynamic support on which the independent camera is mounted, for receiving the posture/position control command from the first dynamic support in accordance with a local wireless communication method and controlling a posture of the mounted independent camera and positional movement of the second dynamic
15 support.

5. The apparatus as claimed in claim 4, further comprising a connector for performing communication between the mounted independent camera and the second dynamic support.

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